101580264 PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Effective December 8, 2004 CLAIMS AS FILED - PART I **8MALL ENTITY** OTHER THAN TYPE (Column 1) ·OR (Column 2) SMALL ENTITY U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE 300 OR BASIC FEE Satisfies PCT Article 33(1) **EXAMINATION FEE** All other situations = (4) = . \$ 50/\$ 100 EXAM. FEE \$ 100 / \$ 200 **3**(1) EXAM FEE U.S. 18 ISA = \$ 60 / \$ 100 SEARCH FEE All other situations = ALL other countries = SEARCH FEE \$ 200 / \$ 400 \$ 250 / \$ 500 IV) SEARCH FEE FEE FOR EXTRA SPEC. P.GS. minus 100 = / 50 = X \$ 125 = X \$ 260 = TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =: OR X \$ 50 =INDEPENDENT CLAIMS minus 3 X \$ 100 = OR X \$ 200 = MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL . OR TOTAL 9112 CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) SMALL ENTITY (Column 3) OR SMALL ENTITY CLAIMS HIGHEST REMAINING AMENDMENTA, NUMBER PRESENT ADDI-AFTER ADDI-66 PREVIOUSLY RATE EXTRA TIONAL AMENDMENT RATE TIONAL PAID FOR FEE Total FEE Minus 20 X \$ 25 =OR X \$ 50 = independent Minus X \$ 100 =OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE (Çolumn 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER m ADDI-PRESENT AFTER ADDI-**PREVIOUSLY** RATE AMENDATE TIONAL AMENDMENT EXTRA. RATE TIONAL PAID FOR FEE Total · FEE Minus X \$ 25 = OR X \$ 50 =ndependent Minus X \$ 100 = OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$.180 = OR + \$ 360 = TOTAL ADDIT OTAL ADDI OR FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3, If the "Highest Humber Proviously Paid For" IN THIS SPACE is less than '20', enter "20". "The "Highest Number Previously Paid For" IN THIS SPACE is less than "F, enter "9".

The "Highest Humber Previously Peid For" (Total or independent) is the highest number found in the appropriate box in column 1.